352554. Geodorum nutans Ames Orchidaceae.

From Philippines. Plants collected by H. F. Winters and J. J. Higgins, Plant Science Research Division, Plant Industry Station, Beltsville, Maryland, for USDA-Longwood Cooperative Program. Received April 24, 1970.

 $814.\,$  Mt. Makiling. Laguna Province. Elevation 763 m. Terrestrial herb to 23 cm.; creeping stem with one-leaved secondary stems; leaf 20 cm.; elliptical, few yellow spots. Wild.

352555 and 352556.

From Indonesia. Plants collected by H. F. Winters and J. J. Higgins, Plant Science Research Division, Plant Industry Station, Beltsville, Maryland, for USDA-Longwood Cooperative Program. Received April 27, 1970.

352555. Dendrobium cymbidioides Lindl. Orchidaceae.

825. Tjibodas Mountain Botanic Garden. Epiphytic orchid. Ovate pseudobulbs to 2.9 cm.; 2 terminal leaves 8.5 cm. long; inflorescence terminal, few flowered. Flowers white with red-purple in the throat. Wild.

352556. Pteris sp. Polypodiaceae.

834. Fern with branched fronds, pinnae linear, variegated with white. Cultivated.

352557 to 352627.

From New Guinea. Plants collected by H. F. Winters and J. J. Higgins, Plant Science Research Division, Plant Industry Station, Beltsville, Maryland, for USDA-Longwood Cooperative Program. Received April 23, 1970.

352557. ACANTHEPHIPPIUM PAPUANUM Schlechter Orchidaceae.

137. Patep #2 Village. Terrestrial, to 0.75 m. tall; pseudobulb cylindric to 10 cm. tall; inflorescence produced at time of new vegetative growth; flowers 3-4 cm. long, inflated and beaked in bud, yellow below, veined purple-red on reflexed part of petals, lip yellow. Wild.

352558. Anoectochilius sp. Orchidaceae.

Jewell orchid.

167. Patep #2 Village. Terrestrial, stemmy with lower part rooting; leaves to 6 cm., red- to olive-green above, marked with silver; lower surface orange to red. Wild.

352559. ASTELIA PAPUANA Skottsb. Liliaceae.

588. Australian National University Research Station, Mt. Wilhelm. Elevation 3,569 m. Dwarf herb in alpine bog; strap leaves to 7.6 cm. long; inflorescence a branched scape; fruit a red berry, 1 cm. long. Wild.

352560. Bulbophyllium grandiflorum Blume Orchidaceae.

200. Patep #2 Village. Epiphytic orchid to 31 cm. Wild.

352561. Bulbophyllum sp. Orchidaceae.

87. Meri Creek on gold mine tailings. Elevation 1,372 m. Mat forming; pseudobulbs small, flowers small, creamy yellow. Wild.

352562. Bulbophyllum sp.

177. Patep 2 Village. Epiphytic;  $5.08~\rm cm$ . flower in terminal cyme on  $30.6~\rm cm$ . stem; cream, heavily flushed dark rose. Wild.

352563. Bulbophyllum sp.

189-A. Patep 2 Village. Wild.

352564. Bulbophyllum sp.

197. Patep 2 Village. Dwarf epiphytic orchid. Wild.

352565. Bulbophyllum sp.

198–A. Patep 2 Village. Forming dense clusters of rhizomes. Leaves to 15 cm. Wild.

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